

**Serial No. Not Yet Assigned
Atty. Doc. No. 2002P12057WOUS**

Amendments To The Specification:

In the English translation of sheet 1, please amend the title at lines 2-3, as follows:

Method for ~~the nondestructive~~ testing of a component in a non-destructive manner and for ~~the~~ production of producing a gas turbine blade or vane

In the English translation document, please add the paragraph at page 1 line 4, after the title, as follows:

--CROSS REFERENCE TO RELATED APPLICATION

This application is the US National Stage of International Application No. PCT/EP2003/008558, filed August 01, 2003 and claims the benefit thereof. The International Application claims the benefits of European application No. 02018897.5 EP filed August 23, 2002, both of the applications are incorporated by reference herein in their entirety.--

In the English translation document, please add the section heading at page 1 line 4, after the newly added CROSS REFERENCE TO RELATED APPLICATION section, as follows:

--FIELD OF THE INVENTION--

In the English translation document, please add the section heading at page 1 line 9, as follows:

--BACKGROUND OF THE INVENTION--

In the English translation document, please add the section heading at page 4 line 39, as follows:

--SUMMARY OF THE INVENTION—

Please amend the English translation document at page 5 lines 14 through 17, as follows:

According to the invention, these objects are achieved by the methods as described in the patent claims 1 ~~and~~ 10. Advantageous refinements of the invention will emerge from the subclaims.

In the English translation document, please add the section heading at page 7 line 25, as follows:

--BRIEF DESCRIPTION OF THE DRAWINGS--

In the English translation document, please add the section heading at page 8 line 5, as follows:

--DETAILED DESCRIPTION OF THE INVENTION--